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IN THE CLAIMS

1-14. (CANCELLED)

15. (PREVIOUSLY PRESENTED) The heat exchanger component as recited in claim ~~13-24~~ wherein said surface is heated.

16. (CANCELLED)

17. (CURRENTLY AMENDED) A heat exchanger component comprising:
a plurality of metal condensing flow passages having a surface; and
a film formed from a melted polymer applied directly to said surface, and said melted
polymer is selected from the group consisting of polyester, polyolefin, polyetherimide,
polyethersulfone, polysulfone and polyimide.~~The heat exchanger component as recited in claim 16~~
wherein said film is formed of polyolefin and is mixed with a tackifier.

18. (CURRENTLY AMENDED) A heat exchanger component comprising:
a plurality of metal condensing flow passages having a surface; and
a film formed from a melted polymer applied directly to said surface, and said melted
polymer is selected from the group consisting of polyester, polyolefin, polyetherimide,
polyethersulfone, polysulfone and polyimide.~~The heat exchanger component as recited in claim 16~~
wherein said film is formed of polyolefin and is mixed with a maclate.

19. (CURRENTLY AMENDED) The heat exchanger component as recited in claim ~~13-24~~ wherein a roller adheres to said film to said surface of said plurality of condensing flow passages.

20. (CURRENTLY AMENDED) The heat exchanger component as recited in claim ~~13-24~~ wherein a plurality of polymer pellets are melted to form said melted polymer.

21. (CURRENTLY AMENDED) The heat exchanger as recited in claim ~~13-24~~ wherein said surface is substantially flat.

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22. (CURRENTLY AMENDED) The heat exchanger as recited in claim ~~13-24~~ wherein said film has a thickness between approximately 0.2 and 10 mils.

23. (PREVIOUSLY PRESENTED) The heat exchanger as recited in claim 22 wherein said film has a thickness between approximately 1.0 and 6.0 mils.

24. (CURRENTLY AMENDED) A heat exchanger component comprising:
a plurality of metal condensing flow passages having a surface; and
a film formed from a melted polymer applied directly to said surface, and said melted
polymer is selected from the group consisting of polyester, polyolefin, polyetherimide,
polyethersulfone, polysulfone and polyimide.~~The heat exchanger as recited in claim 13~~ wherein
said film is made of polyester, and said polyester is one of polybutylene terephthalate and
polyethylene terephthalate

25. (CURRENTLY AMENDED) A heat exchanger component comprising:
a plurality of metal condensing flow passages having a surface; and
a film formed from a melted polymer applied directly to said surface, and said melted
polymer is selected from the group consisting of polyester, polyolefin, polyetherimide,
polyethersulfone, polysulfone and polyimide.~~The heat exchanger as recited in claim 13~~ wherein
said film is made of polyolefin, and said polyolefin is polyethylene.